Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains

a valid OMB control number. Attorney Docket Number 97600/566 **DECLARATION FOR UTILITY OR** Martin S. Pavelka, Jr. First Named Inventor **DESIGN** COMPLETE IF KNOWN PATENT APPLICATION 09/350,047 (37 CFR 1.63) Application Number 07/08/1999 Filing Date ☐ Declaration Declaration OR 1633 Submitted Submitted after Initial Group Art Unit Filing (surcharge (37 CFR 1.16 (e)) with Initial **Examiner Name** Filing required)

As a below named inventor, I hereby declare that:										
My residence, post office address, and citizenship are as stated below next to my name.										
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural										
names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:										
UNMARKED DELETION MUTANTS OF MYCOBACTERIA AND METHODS OF USING SAME										
USING SAIVIE										
the specification of which (Title of the Invention)										
is attached hereto										
OR was filed on (MM/DD/YYYY) 07/08/1999 as United States Application Number or PCT International										
Application Number 09/350,047 and was amended on (MM/DD/YYYY) (if applicable).										
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.										
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.										
Takinomedge the daty to disclose information which is material to patentability as defined in 57 O. K. 1.30.										
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's										
certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate,										
or of any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application		Foreign Filing Date	Priority	Certified Copy Attached?						
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	YES NO						
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Additional foreign applic	ation numbers are listed on a	supplemental priority data	sheet PTO/SB/0	2B attached hereto:						
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.										
Application Number	r(s) Filing Dat	e (MM/DD/YYYY)								
			Additional provision							
				ers are listed on a emental priority data sheet						
			PTO/SB/02B attached hereto.							

[Page 1 of 2]

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PTO/SB/01 (12-97)
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U.	U.S. Parent Application or PCT Parent Number							Parent Filing Date (MM/DD/YYYY)					Parent Patent Number			
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Kenneth P. Geo Philip H. Gottfri				30,259					Neil M. Zi Craig J. A				27,476 34,287			
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Name of S	ole or F	irst Invento	r:						petition	n has been	filed for	r this u	insigned inve	entor		
		me (first and m	iddle [i	f any])				Family Name or Surname								
Martin S.		,						Pavelka, Jr.								
Inventor's Signature		14	arti	i	A. ta	rel,	L.,	k		,			Date	10/7/90		
Residence: (City	Rocheste	r		State	NY		C	ountry	U.S.A.		_	Citizenship	U.S.A.		
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Post Office A	ddress															
City	Rochester State NY				710	, 14612			Cou	ntrv	U.S.A.					

Additional inventors are being named on the 1_supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto

Please type a plus sign (+) inside this box →

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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1

	20/2										
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor											
Given Name (first and middle [if any]) Family Name or Surname											
William R. Jacobs, Jr.											
Inventor's Signature	Sulle K		Ri	رفار	Z	<i>D</i> :			Date	1	0/15/99
Residence: City	City Island	s	tate	NY		Country	U.S.A.		Citizens	hìp	
Post Office Address	163 Fordham Street										
Post Office Address											
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Name of Additional Joint Inventor, if any:											
Given Name (first and middle [if any]) Family Name or Surname											
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Name of Addition	nal Joint Inventor, if ar	ıy:				A petitio	on has been filed	d for this	s unsigr	ned inv	entor
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